

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Dennis Sammut, et al Group No.: Not Assigned
Serial No.: 10/579,119 Examiner: Not Assigned
Filed: 05/10/2006
Entitled: **Apparatus and Method for Calculating Aiming Point Information**

PETITION IN ACCORDANCE WITH 37 C.F.R. § 1.47(a)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: **Mail Stop Missing Parts**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date: May 23, 2007 By: J. B. Xistris
Jennifer B. Xistris

Sir or Madam:

The present application was filed on May 10, 2006. A Notification of Missing Requirements under 35 U.S.C. 371 issued January 12, 2007. The missing item was a Declaration signed by the named inventors Dennis J. Sammut, Lawrence Chao, and Dickenson Buell. After a diligent and good faith effort, Inventor Buell refused or was unable to sign an accompanying Declaration. A Petition is herewith submitted indicating that a diligent and good faith effort was made in attempting to procure the signature of the non-signing Inventor Buell.

Petition of Horus Vision, Assignee of U.S. Patent Application Serial No: 10/579,119:

1. Horus Vision is the Assignee of U.S. Patent Application Serial No. 10/579,119 and related patent applications linked by priority to U.S. Patent National Entry Application Serial No. PCT/US2004/037947. PCT Patent Application Serial No. PCT/US2004/037947 is presently being prosecuted by the law firm Medlen & Carroll, LLP.
2. U.S. Patent Application Serial No. 10/579,119, filed May 10, 2006, is the product of Inventors: Dennis J. Sammut, Lawrence Chao and Dickinson Buell. (hereinafter "Mr. Buell").
3. U.S. Patent Application Serial No. 10/579,119, filed 05/10/2006 is a National Entry of PCT/US2004/037947 is a continuation-in-part of co-pending U.S. Patent Application Serial No. 10/706,184 filed 12 November, 2003, which is a continuation-in-part of U.S. Patent Application Serial No. 10/092,921 filed 6 March 2002, now U.S. Patent No. 6,681,512, which is a continuation-in-part of U.S. Patent Application Serial No. 9/519,124 filed 6 March 2000, now U.S. Patent No. 6,453,595, which is a continuation-in-part of U.S. Patent Application Serial No. 09/129,729 filed 5 August, 1998, now U.S. Patent No. 6,032,374, which is a continuation-in-part of U.S. Patent Application Serial No. 08/986,458 filed 8 December, 1997, now U.S. Patent No. 5,920,995. U.S. Patent Application Serial No. 10/716,184 also claims priority to International Patent Application PCT/US02/18490, filed 10 June, 2002, which claims priority to U.S. Patent Application Serial No. 09/882,767, filed 14 June, 2001, now U.S. Patent No. 6,516,699.

4. Mr. Buell willingly endorsed Inventorship Declarations complying with 37 C.F.R. §1.63 of the Parent Application 10/706,184 from which U.S. Patent Application Serial No: 10/579,119 claims priority.
5. A complete copy of the Application as filed (specification, including claims, drawings) and a blank Declaration Form complying with 37 C.F.R. §1.63, related instructions, were sent by Certified U.S. Mail (Tracking Number 7006 0100 0003 6877 7042) to Inventor Mr. Buell on March 08, 2007 to meet the filing deadline of April 12, 2007 at the following address:

Dickinson Buell
310 Cherry Lane, Apartment E
Phoenix, OR 97535-7708

A copy of the Certified Mail receipt is attached at Addendum A.

6. The Certified U.S. Mail (Tracking Number: 7006 0100 0003 6877 7042) sent to Mr. Buell on March 08, 2007, was claimed by Mr. Buell himself on March 12, 2007. An additional attempt was made on April 23, 2007 by Certified U.S. Mail (Tracking Number: (7003 2260 0001 3908 1536), which was claimed by Mr. Buell on April 27, 2007.

A copy of the Certified Mail receipt is attached at Addendum B.

7. The last known address of Mr. Buell is:

Dickinson Buell
310 Cherry Lane, Apartment E
Phoenix, OR 97535-7708
Telephone Number: (541) 512-1418

8. The Applicants further note that in related U.S. Patent Application Serial 11/389,723, Inventor Dickinson Buell was also a non-signing inventor. In that case, a Petition in Accordance with 37 C.F.R. 1.47(a) was filed in lieu of an executed Declaration from non-signing inventor Dickinson Buell. The Decision Granting Status and the Petition is attached with the present Petition in Accordance with 37 C.F.R. 1.47(a).

A copy of the Decision Granting Status is attached at Addendum C.

9. The requisite fee listed in 37 C.F.R. § 1.17(h) of \$130.00 accompanies this Petition.

Dated: May 23, 2007



David A. Casimir
Registration No. 42,395

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
608/218-6900

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

DICKINSON BUELL
310 Cherry Lane, Apt. E
Phoenix, OR
97535-7708

COMPLETE THIS SECTION ON DELIVERY**A. Signature**

D. Bueell Agent
 Addressee

B. Received by (Printed Name)

D. Bueell **C. Date of Delivery**
3-12

D. Is delivery address different from item 1? Yes
If YES, enter delivery address below: No

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4. Restricted Delivery? (Extra Fee) Yes**2. Article Number**

(Transfer from service label)

7006 0100 0003 6877 7042

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**MEDLEN &
CARROLL**
LLP

March 8, 2007

Dickinson Buell
310 Cherry Lane, Apartment E
Phoenix, OR
97535-7708

Re: U.S. Patent Application Serial No.: 10/579,119
Filed: 05/10/2006
Entitled: **Apparatus and Method for Calculating Aiming Point Information**
Our File: SAMMUT-10964

Dear Mr. Buell:

Enclosed for your records is a copy of the Application as filed in the above-referenced matter, which we filed in the U.S. Patent and Trademark Office on 05/10/2006. Please note that I am also enclosing an Assignment for Recordation as well as a Declaration that you will need to fully execute and return to me no later than **April 09, 2007** (for filing on April 12, 2007) to Medlen & Carroll, LLC, 440 Science Drive, Suite 203, Madison, WI 53711 Attention: Jennifer B. Xistris. In the essence of time you may prefer return the signed and dated documents to me by facsimile (608.218.6910) or by email (jbxistris@medlencarroll.com). For your convenience I have enclosed a stamped, self-addressed envelope.

We will continue to keep you apprised of the status of this application as it progresses through the Patent Office. In the meantime, please do not hesitate to contact our office with any questions and/or concerns you may have.

Very truly yours,

MEDLEN & CARROLL, LLP


Jennifer B. Xistris
Administrative Assistant
jbxistris@medlencarroll.com

/jbx
Enclosure

2042 7042 6877 7006 0003 0100 7006

U.S. Postal Service™ CERTIFIED MAIL™ RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
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Street, Apt. No.; or PO Box No. 310 Cherry Lane, Apt E	
City, State, Zip Phoenix, OR 97535	
PS Form 3800, June 2002	
See Reverse for Instructions	

Patent, Tradem.

ASSIGNMENT

WHEREAS, I, Dickinson Buell, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Apparatus and Method for Calculating Aliming Point Information

Filing Date: 5/10/2006 Serial No.: 10/579,119

WHEREAS, Horus Vision, a California corporation having a place of business at 659 Huntington Avenue, San Bruno, California 94066, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Dickinson Buell

Date

STATE OF)
COUNTY OF) SS.

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

SEAI

**NOTARY PUBLIC or WITNESS
MY COMMISSION EXPIRES:**

April 23 Reminder

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS. FOLD AT DOTTED LINE
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7003 2260 0001 3908 1536

MEDLEN &
CARROLL
LLP

440 Science Drive, Suite 203 Madison, Wisconsin 53711

Mr. Dickinson Rue 11
310 Cherry Lane, Apt. E
Phoenix, Ariz.
97535 - 7708



**MEDLEN &
CARROLL**
LLP

April 23, 2007

Dickinson Buell
310 Cherry Lane, Apartment E
Phoenix, OR
97535-7708

Re: U.S. Patent Application Serial No.: 10/579,119
Filed: 05/10/2006
Entitled: **Apparatus and Method for Calculating Aiming Point Information**
Our File: SAMMUT-10964

Dear Mr. Buell:

This correspondence serves as a reminder to the upcoming deadline to respond to The Notice of Missing Parts for the above-referenced matter, which we filed in the U.S. Patent and Trademark Office on 05/10/2006. Please note that I am also enclosing an Assignment for Recordation as well as a Declaration that you will need to fully execute and return to me no later than **May 10, 2007** (for filing on May 14, 2007) to Medlen & Carroll, LLC, 440 Science Drive, Suite 203, Madison, WI 53711 Attention: Jennifer B. Xistris. In the essence of time you may prefer return the signed and dated documents to me by facsimile (608.218.6910) or by email (jbxistris@medlencarroll.com). For your convenience I have enclosed a stamped, self-addressed envelope.

We will continue to keep you apprised of the status of this application as it progresses through the Patent Office. In the meantime, please do not hesitate to contact our office with any questions and/or concerns you may have.

Very truly yours,

MEDLEN & CARROLL, LLP


Jennifer B. Xistris
Administrative Assistant
jbxistris@medlencarroll.com

/jbx
Enclosure

15379
39080
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Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 4.88
Postmark Here	
<i>DICKINSON BUELL 310 Cherry Lane, Apt E Phoenix OR 97535 - 7708</i>	
PS Form 3800, June 2002	
See Reverse for Instructions	

Patent, Trademark

440 Science Drive, Suite 203 Madison, Wisconsin 53711

West Coast

Southwest

Midwest

East Coast

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Apparatus and Method for Alming Point Calculation**, the specification of which was filed on 05/10/2006 as Application Serial No. 10/579,119. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PCT US 02/18490	PCT	10 June 2002	Yes
Number	Country	Day/Month/Year Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a), that occurred between the filing date of the prior application and the national or PCT international filing date of this application:

10/706,184	12 November 2003	Pending
10/092,921	06 March 2002	Pending
09/882,767	14 June 2001	Pending
09/519,124	06 March 2000	Pending
09/129,729	05 August 1998	Pending
08/986,458	08 December 1997	Pending

Application Serial No.	Filing Date	Patented, Pending, or Abandoned
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I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or Third Inventor: **Dickinson Buell**

Inventor's Signature: _____

Residence: 310 Cherry Lane, Apartment E, Phoenix, OR 97535-7708

Post Office Address: 310 Cherry Lane, Apartment E, Phoenix, OR 97535-7708

Date: _____

Citizenship: United States of America

ASSIGNMENT

WHEREAS, I, Dickinson Buell, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **Apparatus and Method for Calculating Aiming Point Information**

Filing Date: **5/10/2006** Serial No.: **10/579,119**

WHEREAS, Horus Vision, a California corporation having a place of business at 659 Huntington Avenue, San Bruno, California 94066, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

Dickinson Buell _____ Date _____

STATE OF _____)
COUNTY OF _____) ss.
)

On this _____ day of _____, in the year of _____, before me, the undersigned Notary Public or Witness, personally appeared the above-named ASSIGNOR, known to me (or proven to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same.

SEAL

NOTARY PUBLIC or WITNESS
MY COMMISSION EXPIRES: _____

06-04-07 0371611 1611073 4 001 25



Mellon
Bank

61115

(MEDLEN & CARROLL, LLP)
101 HOWARD STREET, SUITE 350
SAN FRANCISCO, CA 94105
(415) 904-6500

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MEDLEN & CARROLL

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OFFICE OF PETITIONS

In re Application of :
Sammut, et al. : DECISION GRANTING STATUS
Application No. 11/389,723 : UNDER 37 CFR 1.47(a)
Filed: March 27, 2006 :
Atty. Dkt. No.: SAMMUT-08961 :
For: APPARATUS AND METHOD FOR :
CALCULATING AIMING POINT :
INFORMATION : ✓

This decision is in response to the renewed petition under 37 CFR 1.47(a) filed February 7, 2007.

The petition is GRANTED.

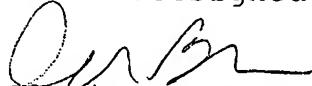
Petitioners have shown that the non-signing inventor has refused to execute the declaration for the above-identified application and/or cannot be reached or located for presentation and execution of same, and is thus unavailable.

The above-identified application and papers have been reviewed and found in compliance with 37 CFR 1.47(a). This application is hereby accorded Rule 1.47(a) status.

As provided in Rule 1.47(c), this Office will forward notice of this application's filing to the non-signing inventors at the addresses given in the petition. Notice of the filing of this application will also be published in the Official Gazette.

This application is being forwarded to the Office of Initial Patent Examination for further processing.

Telephone inquiries related to this decision may be directed to the undersigned at (571) 272-3205.


Alesia M. Brown
Petitions Attorney
Office of Petitions



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
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Dickinson Buell
310 Cherry Lane, Apartment E
Phoenix, OR 97535-7708

APR 19 2007

OFFICE OF PETITIONS

In re Application of :
Sammut, et al. : LETTER
Application No. 11/389,723 :
Filed: March 27, 2006 :
Atty. Dkt. No.: SAMMUT-08961 :
For: APPARATUS AND METHOD FOR :
CALCULATING AIMING POINT :
INFORMATION :
:

Dear Sir:

You are named as an inventor in the above-identified United States patent application filed under the provisions of 35 U.S.C. 116 (United States Code) and 37 C.F.R. § 1.47(a), Rules of Practice in Patent Cases. Should a patent be granted on the application you will be designated therein as a joint inventor.

As a named inventor you are entitled to inspect any paper in the file wrapper of the application, order copies of all or any part thereof (at a prepaid cost as per 37 C.F.R. § 1.19) or make your position of record in the application. Alternatively, you may arrange to do any of the preceding through a registered patent attorney or agent presenting written authorization from you. If you care to join the application, counsel of record (see below) would presumably assist you. Joining in the application would entail the filing of an appropriate oath or declaration by you pursuant to 37 C.F.R. § 1.63.

Requests for information regarding your application should be directed to the File Information Unit at (703) 308-2733. Information regarding how to pay for and order a copy of the application, or a specific paper in the application, should be directed to Certification Division at (703) 308-9726 or 1-800-972-6382 (outside the Washington D.C. area).


Alesia M. Brown
Petitions Attorney
Office of Petitions